Material Safety Data Sheet

Section 1: Material Information and Use

Material Name:

Texture Coat (all textures)

Supplier Name:

U.S.E Hickson Products Ltd.

15 Wallsend Drive

Scarborough, Ontario

MIE 3X6

Chemical Name: Chemical Formula:

not applicable not applicable

Material Use:

Exterior Latex Coating

Emergency Telephone:

416-724-2000

WHMIS Classification:

Class D. Division 2

Chemical Family: Molecular Weight: not applicable

Product Identification #:

not applicable not applicable

Section 2: Hazardous Ingredients of Material

	Approximate	CAS, NA or UN		
Hazardous Ingredients	Concentration (%wt.)	Number	TLV (mg/m³)	LC50/LD50
Acryic Emulsion	10-20	26570-01-2	n/a	>5 g/kg (ratio)
Silica	40-75	14808-60-7	10*	oral, ratio 3.16 g/kg

^{* 0.05} mg/m³ as respirable crystalline silica.

Section 3: Physical Data for Material

Physical State: Slurry

Odour & Appearance: Viscous coloured, animonia odour.

Odour Threshold: r/a

Specific Gravity: Vapour Pressure:

approx. 8-9 p**H**;

% Volatile (v/v); 15-30

Vapour Density (Air =1): >1

** Evapouration Rate: >1 Boiling Point (°C): 100 Freezing Point (°C): 0

Density (g/ml): 1,8-2.0

Solubility in water (g/ml @ 20°C); miscible Coefficient of oil/water distribution: n/a

Section 4: Fire & Explosion Hazards

Flammability Conditions. Product will not burn but may spatter if temperatures exceed boiling point. Plastic containers may rupture or melt in extreme heat. Dry films are capable of burning,

Flammability Data (Dry Film)

Means of Extinction: Water, foam, dry chemical, CO₂. Special Procedures: Self-contained breathing appartus.

Flashpoint (°C): n/a

UEL (% volunic): n/a LEL (% volume): n/a

Auto-ignition Temp. (°C); n/a

Explosion Data

Sensitivity to Mechanical Impact: n/a

Rate of Burning: n/a

Explosive Power: n/a

Sensitivity to Static Discharge: n/a

^{**} N(Butylacetate) = 1

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Section 5: Reactivity Data			
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Chemical Stable: If no, under what conditions?	Yes.		
Incompatibility with to other substances:	Yes.		
Lf so, which substances?	Strong oxidation and reduction agents.		
Reactivity Under What Conditions?	n/a		
Hazardous Decomposition Products?	Dried films are capable of burning, giving off oxides of carbon and nitrogen. Silica may release volatile, corrosive gases in the presence of strong oxidation or reducing agents.		
Section 6: Toxicological Propertie	es of Material		
Route of Entry Skin Con Inhalation			
Effects of Acute Exposure: May cause he	adache, nausea, eye irritation, and skin irritation.		
airborne condisease. Silicotic rodul fever, weight complications which has been and was determed to account silica dust is out its control weight conduct of the conduct of	escent in a dry form and in quantities greater than 1%, exposure to contrations may increase the risk of developing silicosis, a disabling lung cosis is characterized by cough, production of sputum, dyspnea, wheeze, les on lungs, and impaired pulmonary function. In advanced stages; loss, cyanosis, clubbing fingers, bacterial infections and death due to involving tuberculosis. This material may contain crystalline silica in evaluated by IARC (International Agency for Research on Cancer) mined as probably carcinogenic to man. It of the physical nature of Texture Coat, the inhalation of crystalline considered highly unlikely. Consequently the chronic health effects of material do not necessarily reflect those of the hazardous component, and dry skin and cause alkali burns to the skin and cyes. Hypersensitive any develop an allergic derinatitis.		
LD50 Product (species): no data, Imitancy (product): no data. Exposure Limits: no data.	LC50 Product (species): no data. Sensitization to Product: no data. Synorgistic Materials: no data.		
✓ Carcinogenic Reproduct	ive Effects Teratogenic Mutagenic		
The ingredients of this product are not known to inutegenic. The ingredients of this product	to be reproductive toxins. The Ingredients of this product are not known to are not known to be teratogenic.		
Section 7: Preventive Measures			
Respiratory (specify): A p Bye (specify): S	equired to prevent prolonged and repeated skin contact. NIOSH/MSHA approved respirator, if required, to remove aithorne articles and vapours during use and sanding operations. afety glasses with side shields are recommended to prevent eye contact, se full length clothing to prevent prolonged and repeated skin contact.		

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Engineering Controls:

Leak & Spill Procedures: Use local exhaust or general ventilation to keep the air levels below the

applicable exposure limits.

Waste Disposal: Scoop up with shovel, let dry and dispose. Disposal should be in

accordance with all local, provincial, and federal regulations.

Storage Requirements: Protect from freezing, direct smilight, and excessive heat.

Special Shipping Information: Protect from freezing, direct smilight, and excessive heat.

Section 8: First Aid Measures

Skin: Flush skin with running water and wash affected areas thoroughly with soap and water. Start

flushing while removing contaminated clothing. Consult with a physician.

Eye: Immediately flush eyes with running water for a minimum of 20 minutes. Hold eyelids open

during flushing. If irritation persists, repeat flushing. Obtain medical attention immediately.

Inhalation: Move victim to fresh air. Give artificial respiration only if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing and no pulse. Obtain medical

attention immediately.

Ingestion: If victim is alert and not convulsing, give 1/2 to 1 glass of water to dilute material. Do not

induce vomiting. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomit, rinse mouth and administer more water. Obtain medical attention

immediately.

General Information: Treat symptomatically.

Section 9: Preparation of M.S.D.S.

Prepared by: Health & Safety Committee Telephone Number (416) 724-2000

Date: December 31st, 1996

- 1. The information in this M.S.D.S. was obtained from sources which we believe reliable. However, the information is provided widtout any representation or warranty, express or implied, regarding the accuracy.
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